supervising tests. For the detailed product examination, the manufacturer shall provide a suitable working environment and a smooth-top table for the inspector's use.

(4) Access to facilities. The manufacturer shall permit the inspector to have access to any place in the factory where work is being done on PFD components or where components are stored. The inspector may take samples of parts or materials entering into production or completed components, for further examinations, inspections, or tests.

## (l) [Reserved]

(m) Alternate procedures for standard components. In lieu of the quality control procedures specified in this section, manufacturers of standard components may follow the quality control procedures in a Federal or military specification with which the component is required to comply by this subchapter, or equivalent procedures accepted by the Commandant.

(n) Additional tests. The Commandant may prescribe additional production tests and inspections to maintain quality control. A representative of the Commandant may conduct inspections for compliance with the requirements of this subpart.

[CGD 84-068, 58 FR 29494, May 20, 1993; 58 FR 32416, June 9, 1993]

## § 164.019-15 Component manufacturer records.

- (a) Each component manufacturer shall retain records as required by §159.007-13 of this chapter.
- (b) The records required by paragraph (a) of this section must include the following information:
- (1) For each test, the serial number of the test instrument used if there is more than one available.
- (2) For each test and inspection, the identification of the samples used, the lot number, the unique component identification, and the quantity of the component in the lot.
- (3) The cause for rejection, any corrective action taken, and the final disposition of each lot rejected.
- (c) Manufacturers utilizing procedures and apparatus meeting the requirements of the applicable subpart of this part or the independent labora-

tory's accepted follow-up inspection procedures are not required to include the description of procedures or photographs or apparatus required by §159.007-13 of this chapter in the manufacturers' records.

- (d) In addition to the records required by paragraphs (a) and (b) of this section, each component manufacturer shall retain the following:
- (1) Records for all materials used in production, including name and address of the supplier, date of purchase and receipt, and lot number.
- (2) A copy of this subpart, and other subparts applicable to the component manufactured.
- (3) Each document incorporated by reference in the applicable subpart(s) of this part.
- (4) A copy of the accepted component specifications and identifying data.
- (5) Records of calibration of all test equipment, including the identity of the agency performing the calibration, date of calibration, and results.
- (e) Manufacturers shall retain the records required by paragraph (d)(1) of this section for at least 60 months.
- (f) Upon request, manufacturers shall make available to the inspector or to the Commandant records of tests conducted by the manufacturer and records of materials entering into construction, including affidavits by suppliers certifying that applicable requirements are met.

## $\S 164.019-17$ Recognized laboratory.

- (a) *General.* A laboratory may be designated as a recognized laboratory under this subpart if it is—
- (1) Accepted by the Coast Guard as an independent laboratory under subpart 159.010 of this subchapter; and
- (2) Established in the inspection of factory production, listing, and labeling, by having an existing program and standards for evaluation, listing, and marking components, that are acceptable to the Commandant.
- (b) Designated recognized laboratories. A current listing of recognized laboratories is available from the Commandant upon request.